Sheet 1 of 1

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO. 839-1194

SERIAL NO. 10/063,966

APPLICANT REN et al

FILING DATE May 30, 2002

GROUP 2834

OIPE JUN 20 2002 PATENT & TRADEMARK OFFICE

## U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---|---|---|---|---|---|---|---|
| DC | | 4 039 872 | 08/1977 | ARMOR et al | 310 | 62 | |
| DC | | 4 051 400 | 09/1977 | ARMOR et al | 310 | 58 | |
| DC | | 4 609 840 | 09/1986 | EATS et al | 310 | 58 | |
| DC | | 4 682 064 | 07/1987 | CROUNSE et al | 310 | 61 | |

## FOREIGN PATENT DOCUMENTS

| | | DOCUMENT | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES | TRANSLATION NO |
|---|---|---|---|---|---|---|---|---|

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

| | | |
|---|---|---|
| DC | | CHYU, M.K. et al; *CONCAVITY ENHANCED HEAT TRANSFER IN AN INTERNAL COOLING PASSAGE*, Paper No. 437; Paper/American Society of Mechanical Engineers Proceedings of the 1997 International Gas Turbine and Aeroengine Congress and Exhibition, Orlando, Florida, June 2-5, 1997 . |

*Examiner Kevin L. Li | Date Considered 1/19/03

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

637197